

1046 US PTO
10/077854
02/20/02

BEST AVAILABLE COPY

U.S. UTILITY Patent Application

PATENT NUMBER and
ISSUE DATE

APPL NUM 10077854	FILING DATE 02/20/2002	CLASS 360	SUBCLASS 324.12	GAU 205.3 2652	EXAMINER <i>Benson</i> <i>Hayden, Red</i> <i>WAGEE</i>
**APPLICANTS: Hoshiya Hiroyuki; Hatatani Masahiko; Kimura Hisashi; Ide Hiroshi;					
**CONTINUING DATA VERIFIED:					
** FOREIGN APPLICATIONS VERIFIED: JAPAN 2001-177925 06/13/2001					
PG-PUB <input type="checkbox"/>		DO NOT PUBLISH <input type="checkbox"/>		RESCIND <input type="checkbox"/>	
Foreign priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no Verified and Acknowledged Examiners's initials <i>ER Red CRB</i>				ATTORNEY DOCKET NO 520.41222X00	
TITLE : Spin-valve head containing closed-flux-structure domain control films <small>U.S. DEPT. OF COMM / PAT. & TM-PTO-436 (Rev. 12-94)</small>					

NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
			Total Claims	Print Claim for O.G.
ISSUE FEE		Primary Examiner	DRAWING	
Amount Due	Date Paid		Sheets Drwg.	Figs. Drwg.
<input type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE	Application Examiner	
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.				

FILED WITH:

☐ DISK (CRF)

☐ CD-ROM

(Attached in pocket on right inside flap)